

INTERNATIONAL SEARCH REPORT

Inte
onal Application No
PCT/BR2004/000230

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G06F9/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/25916 A (AUTOMATED BUSINESS COMPANIES) 12 April 2001 (2001-04-12) abstract page 11, line 5 – page 18, line 10; figures 1,3,4 -----	1-19
A	US 5 771 354 A (CRAWFORD ET AL) 23 June 1998 (1998-06-23) the whole document -----	1-19
A	EP 1 117 034 A (FILEANTS AG) 18 July 2001 (2001-07-18) the whole document -----	1,3-10, 15,18
A	EP 1 255 196 A (GATEWAY, INC) 6 November 2002 (2002-11-06) the whole document ----- -/-	1,11,15, 17

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the International filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the International filing date but later than the priority date claimed

- "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

28 September 2005

Date of mailing of the International search report

07/10/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Michel, T

INTERNATIONAL SEARCH REPORT

Inte _____
PCT/BR2004/000230

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 96/15505 A (VERMEER TECHNOLOGIES, INC) 23 May 1996 (1996-05-23) the whole document -----	1, 3-10, 15, 18
A	US 5 815 665 A (TEPER ET AL) 29 September 1998 (1998-09-29) abstract column 3, line 54 - line 64 -----	1, 14, 15

INTERNATIONAL SEARCH REPORT
Information on patent family members

Int'l Application No
PCT/BR2004/000230

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
WO 0125916	A	12-04-2001	AU	1731900 A	10-05-2001
			CA	2385772 A1	12-04-2001
			EP	1224545 A1	24-07-2002
US 5771354	A	23-06-1998	US	5901228 A	04-05-1999
EP 1117034	A	18-07-2001	AT	240548 T	15-05-2003
			DE	60002656 D1	18-06-2003
			US	2001009008 A1	19-07-2001
EP 1255196	A	06-11-2002	JP	2003036249 A	07-02-2003
			US	2002165819 A1	07-11-2002
WO 9615505	A	23-05-1996	CA	2204736 A1	23-05-1996
			DE	69511425 D1	16-09-1999
			DE	69511425 T2	09-03-2000
			EP	0792493 A2	03-09-1997
			JP	10508964 T	02-09-1998
			US	5819092 A	06-10-1998
US 5815665	A	29-09-1998	NONE		